

# Switches

## 16Port1URackmountConsoleKVMSwitchwith On-ScreenDisplay



### Model#:B020 -016

- ▶ Entire network control system in just 1 U rack space — includes keyboard, 15" LCD screen, touchpad and 16 -port switching capability
- ▶ Two levels of password protection (administrator/user)
- ▶ Flash upgradeable firmware
- ▶ Daisy-chain additional B022 -016 KVM switches to control up to 512 servers
- ▶ "SuperFlex" 3 -in-1 cables make cable management a breeze

## DESCRIPTION

Tripp Lite's 16 -port KVM Console Switch is the optimal solution for controlling multiple computers from one keyboard, mouse and monitor. This single unit combines a 16 port KVM switch, keyboard, 15" LCD monitor and touchpad — all in a mere 1U of rack space. Stores neatly in the rack, pulls out when needed. Control up to 512 computers from this single console by daisy — chaining additional 16 port KVM switches (model B022-016). Easily switch ports using the touchpad with On Screen Display (OSD) or by using the keyboard "hotkey" functions. In addition to controlling PS/2 systems, you can also control Sun and USB systems when using the appropriate adapter. Works on all operating systems.

## KEYBUYINGPOINTS

- Control multiple computers from one keyboard, mouse, and monitor
- Combines a 16 port KVM switch, keyboard, 15 LCD monitor and touchpad in a 1U rack — mount drawer
- Daisy-chain multiple 16 port KVM switches (Model B022 -016) in order to control up to 512 computers
- Does not require software or complicated set — up procedures
- Select a port by using the On Screen Display (OSD) and the touchpad or by using the keyboard "hotkey" functions
- Offers auto scan feature
- Multi-level password security to ensure only authorized people have access to the connected computers
- 2 LEDs per port; one indicates when the computer is connected & on, the other indicates when the computer has been selected
- Sun and USB compatibility by connecting appropriate Tripp Lite console converter or adapter
- Flash upgradeable
- Hot pluggable — add or remove computers without having to power down the switch
- Auto-sensing of station position on daisy chained installations — no need for manual DIP switch setting — front panel LED indicates station position
- Port names automatically reconfigured when station sequence is changed
- Two level logout — manual and timed
- Console detaches from the switch chassis for easy maintenance
- 15" LCD displays support high XGA resolutions of up to 1024x768 with 250cd/m(sq) brightness

## TYPICALAPPLICATIONS

- 15" LCD displays support high XGA resolutions of up to 1024x768 with 250cd/m(sq) brightness

## OPTIONS&ACCESSORIES

- 6-ft. PS/2 (3 -in-1) KVM Cable Kit (Model #P774 -006)
- 10-ft. PS/2 (3 -in-1) KVM Cable Kit (Model #P774 -010)
- 2-ft. KVM Daisy Chain Cable for B020 -016 & B022 -016 (Model #P772 -002)
- KVM Converter USB to PS/2 (Model #B015 -000)
- SUN Console Converter to Support SUN Microsystems Computer (Model #B011 -000)

- KVMExtender(Model#B013 -000)
- USBtoPS/2AdapterforMacorSunApplications(Model#U218 -000-R)
- 16-PortKVMSwitch(Model#B022 -016)

## SYSTEMREQUIREMENTS

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- PS/2mouse(oraUSBmousewithUSB -to-PS/2adapter)
- PS/2keyboard(oraUSBorATkeyboardwithaPS/2adapter)
- PS/2computer(oraMac,SunorUSBcomputerwithappropriateadapter).
- 1P774 -006orP774 -010KVMcablekitperport.

## PACKAGEINCLUDES

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- 16PortKVMSwitch
- ACpoweradapter
- Instructionmanual
- Flash-upgradecable
- B015-000USBtoPS/2adapter(1)

## COMPLETESPECIFICATIONS

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<b>Description</b>	KVMswitchwithConsoleandOSD
<b>Color</b>	Black
<b>Ports</b>	16
<b>ProductRearView</b>	<a href="#">CLICKHERE</a> forProductLineArt.

*The policy of Tripp Lite is one of continuous improvement.  
Specifications are subject to change without notice.  
Therefore, your product may vary slightly from what is currently listed.  
Please make note that this information was posted on 08/04/2003.*



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